



Soil Boring Log: 0220-03

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CPCPRC AOC Characterization
Guayama, PR
Project No. 10579

Date : 08-31-11
Location : Tank 220
Coordinates (meters) : N 697838.451 E 755625.112
Total Boring Depth : 12
Drilling Company : JFA

Method/Diameter : Direct Push/2.25
Drilling Equipment : Geoprobe 7822 DT
Drilling Personnel : E. Maldonado
Field Logs By : E. Whitmore
Survey/Diagram By : NWI

Depth in Feet	Soil Description	USCS	GRAPHIC	PID (ppm)	Boring Disp.:	REMARKS
0	Clay to silty clay (CL), brown, dry, becoming black to very dark brown at 0.7 ft, dense	CL/MC				0220-03-SO-2 MS/MSD
1						
2		SM		6.1		0220-03-SO-6
3	Silty sand (SM), fine grained, dry, brown, trace of coarse sand (not stained), becoming stained at ~3ft, dense, silt increasing downward, very slight HC odor					
4		CL		8.9		water level at 8.35 ft
5	Clay/silty clay (CL), moist stained black to very dark brown 4.5 to 6 ft, becoming brown, dense, very slight HC odor					
6		SM		0.4		
7						
8	Silty sand (SM), fine, brown, moist, dense to loose, very slight HC odor					
9						
10						



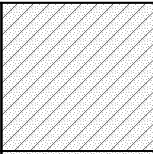

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Depth in Feet	Soil Description	USCS	GRAPHIC	PID (ppm)	Boring Disp.:	REMARKS
10	Clayey silty sand (SC), dark grey brown, fine grained, firm, very slight HC odor	SC				
11	Sand (SP), fine to medium grained, wet, very dark grey brown, very slight HC odor	SP				
12	Total Depth 12 ft			0.2		
13						
14						
15						
16						
17						
18						
19						
20						